

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/023,587	12/17/2001	Anthony R. Perez	268/256	3111
34313	7590 05/26/2004		EXAMINER	
•	ERRINGTON & SUT	HAYES, MICHAEL J		
4 PARK PLAZA SUITE 1600 IRVINE, CA 92614-2558			ART UNIT	PAPER NUMBER
			3763	

DATE MAILED: 05/26/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/023,587	PEREZ ET AL.			
Office Action Summary	Examiner	Art Unit			
	Michael J Hayes	3763			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
, ,	Responsive to communication(s) filed on <u>15 March 2004</u> . This action is FINAL . 2b) This action is non-final.				
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ☐ Claim(s) 62-100 is/are pending in the application 4a) Of the above claim(s) is/are withdrays 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 62-100 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or subject to restriction and/or subject to restriction.	wn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on <u>01 December 2001</u> is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	re: a) \square accepted or b) \square objected drawing(s) be held in abeyance. See tion is required if the drawing(s) is obj	e 37 CFR 1.85(a). lected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3/15/04.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

DETAILED ACTION

Specification

The amendment filed 3/15/04 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: plastic parts molded from synthetic resinous polymers of butadiene and styrene. Applicant previously described using K-Resin (a styrene-butadiene copolymer). Applicant cannot amend the specification to use all polymers of butadiene and styrene when he previously only described using the styrene-butadiene copolymer K-Resin.

Applicant is required to cancel the new matter in the reply to this Office Action.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 62, 66-71, 75-97, and 100 are rejected under 35 U.S.C. 102(b) as being anticipated by TOI (GB 2 283 425 A). Toi discloses a syringe, guard 2, shield 1 that slides relative to the guard and locks via detents 7, 8 in guarded and unguarded positions. The proximal end of the guard has lateral surfaces or walls that substantially enclose a recess at the proximal end. The recesses disclosed by Toi are on the inside surface of the lateral surfaces. A locking mechanism 5 with tapered proximal edges and blunt distal edges is capable of

Application/Control Number: 10/023,587

Art Unit: 3763

substantially permanently receive the lip of the syringe. See figs. 3, 5,6. Detents on the body and guard form detents and pockets to lock the shield in positions. See figs. 4a-4d.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 62-100 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-17 of U.S. Patent No. 6,344,032; claims 1-7 of U.S. Patent No. 6171283; and claims 3, 5, 6 of U.S. Patent No. 6,159,184. Although the conflicting claims are not identical, they are not patentably distinct from each other because they all recite a syringe, guard, shield that slides relative to the guard and locks via detents in guarded and unguarded positions. The proximal end of the guard has lateral surfaces that substantially enclose a recess at the proximal end and a locking mechanism.

Response to Arguments

Applicant argues that Toi has a completely open proximal end with clips, not having a wall substantially enclosing a recess for receiving a syringe lip nor a plurality of slots. The

Application/Control Number: 10/023,587

Art Unit: 3763

examiner does not agree. The proximal end of the body disclosed by Toi includes clips that provide a lateral wall that substantially encloses a plurality of slots or recesses into which the lip of a syringe is locked. See figs. 2, 3, 5. The surfaces or walls substantially enclose the recesses or slots because they form a substantial part of the structure that makes the recesses or slots.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Hutson (US Patent No. 5,242,416) shows a slidable syringe guard having lateral surfaces forming recesses and locking mechanism at a proximal end.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Hayes at (703) 305-5873. The examiner can usually be

Application/Control Number: 10/023,587

Art Unit: 3763

reached Monday -Thursday, 7:00-4:30, and on alternate Fridays. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Casler, can be contacted at (703) 308-3552. The fax number for submitting official papers is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

mjh 25 May 2004

> MICHAEL J. HAYES PRIMARY EXAMINER

M/ Hoyer